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AUTHOR Bodman, Ellen-Fairbanks D.
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ABSTRACT

This map kit is designed to demonstrate graphically the size of countries of the Middle East in comparison to the United States and to each of the 50 states. Basic demographic statistics for each Middle Eastern country and for each of the 50 states are included to enhance comparisons. The overarching premise behind this map kit is that the visual impact of comparing Middle Eastern countries with one's home state and other states will help students learn the information more effectively. (DB)

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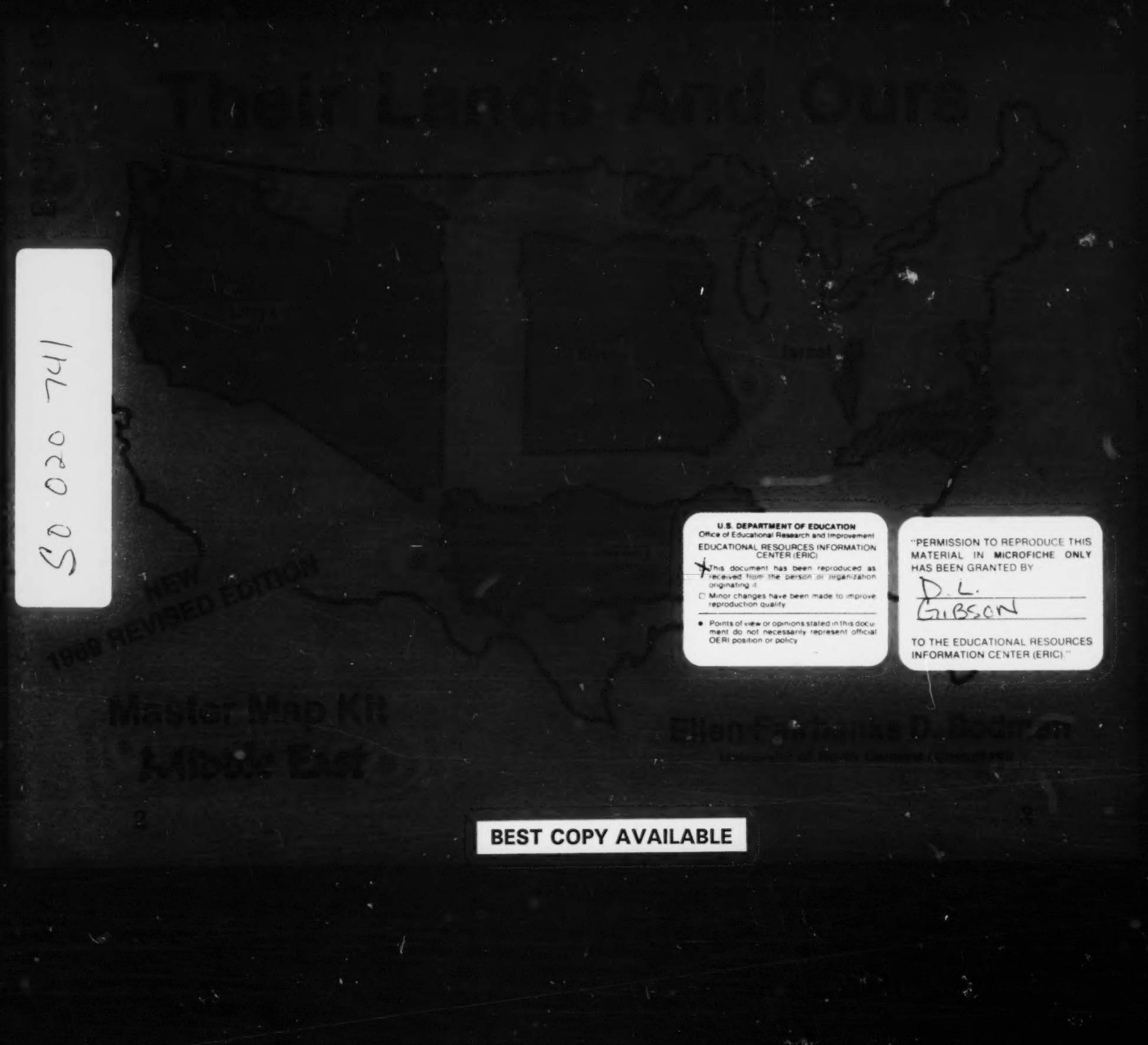

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Their Lands And Ours

Master Map Kit

Middle East

Ellen-Fairbanks D. Bodman
University of North Carolina/Chapel Hill

Ellen-Fairbanks D. Bodman, University of North Carolina/Chapel Hill
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PURPOSE

1. To demonstrate graphically the size of countries of the Middle East in comparison to the United States and to the 50 individual states.

2. To provide selected basic demographic statistics which enhance these comparisons.

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INTRODUCTION

How big is Egypt?

In comparison with Texas, for example?

Few Americans are aware of the actual size of the countries of the Middle East and North Africa which figure so prominently in news reports. This portfolio of reproducible maps provides graphic hands-on materials for classroom usage, translating lengthy and often meaningless figures into tangible shapes and sizes.

The visual impact of comparing Middle East countries with one's home state offers dramatic and often startling reality. Make copies and overlay transparencies to use as hand-outs. Give your students the delight of the manual involvement of manipulating the overlays to find for themselves the "best fit."

Selected demographic statistics support these comparisons and are graphed so that you may compare any one country with any other country or any state.

* * * * * * * * * * *

There is no standard definition of the countries included in the Middle East. the twenty-two nations in this kit form the Middle East cultural region described in many widely used textbook units.

HOW TO USE THIS KIT

1. Darken or otherwise designate home state or states on either of the United States maps.

2. Put pages 10 and 11 together to make map of Middle East on the same scale as the two United States maps.

3. Use transparencies, or make tracings or cut-outs of your choice, of Middle East countries. Add stripes, colors, or identifying designs if you wish.

4. Fit Middle East country over home state. The combination can either be reproduced for handouts, demonstrated by overhead projector, or given to students for creative experimentation. Try out combinations sideways, even upside-down. Look for the closest "fit."

5. Copy, cut out, and match the demographic statistics for home state and selected Middle Eastern countries.

6. Other transparencies may be made as needed for particular projects.

* * * * * * * * * * * * * *

This kit of map masters may be used in a number of imaginative ways. To superimpose one area on another is often a visual shock, a shock which sticks in the mind. It is surprising to find how Egypt sprawls over so much territory, how the contours of Iran seem to fit those of the West Coast, how difficult it is to tuck Saudi Arabia in, how very small are Lebanon and Israel -- and how very big Alaska and Algeria are!

> *Of course you know that the MIDDLE East links three continents, but what about the EAST? East of what? The answer is England, which gives a clue about ethnocentricity of our viewpoints.*

Hop, skip, jump: most people know that the distance from California to New York is about 3,000 miles. Many realize that from New York to Spain is another 3,000 miles. Few recognize the length of the Mediterranean Sea as nearly 3,000 miles also! A flight from Los Angeles to Washington, DC is shorter than one from Gibraltar to Beirut. Ask students to find some other surprising distances, perhaps from Beirut to Islamabad, the capital of Pakistan, or from Istanbul to Aden.

> *The first woman in the world to be a licensed jet pilot was Leman Bozkurt, a Turk who was commissioned in 1959.*

A major challenge is that of humanizing statistics, personalizing numbers. Students are often more comfortable starting from home-turf and reaching out. Comparisons of actual size evoke questions about

continued ⟶

population, not only density, but the why's and wherefore's of the distribution. Data for urban population lead to further study of the topography: are there large uninhabitable areas?

> *ONE-THIRD OF THE MIDDLE EAST IS NOT DESERT!*
> *It rains more in Beirut, Lebanon (35 inches annually) than in Chicago IL (33 inches); Algiers, Algeria and Indianapolis IN or Des Moines IA each expect about 30 inches; Jerusalem, Israel has about the same rainfall as San Francisco CA and Amarillo TX (19 inches); Damascus, Syria pairs with Albuquerque NM (8 inches); Teheran, Iran has a greater rainfall (10 inches) than the 7 inches of Phoenix AZ. For comparison, note that London gets only 23 inches of rain each year -- not so much more than Tripoli, Libya (15 inches).*

Why do some Middle East countries have no railways? Would railroads be practical? What forms of transportation replace railroads? Check out airports!

> *Camels are rarely used for transportation these days and are kept as a symbol of prestige and wealth. A camel or two in the back of a Toyota truck is not an uncommon sight in the Gulf area. Less than 3% of Middle Eastern people are nomads.*
>
> *The Suez Canal is the only major international canal without locks. No wonder it was nicknamed the "Big Ditch."*

Some indications of the quality of life flow from the tangible facts provided about numbers of telephones and passenger cars, but be very careful about statistics. Often they tell you more -- or less -- than meets the eye. Think cautiously about such comparisons as 2.6 persons per car in Arkansas but 1.3 in Connecticut. Who are the persons? Here they are the entire population of the state or country, including all the babies and children under 16 as well as those who are too old to drive -- or don't drive. How does size of family affect this statistic?

And what about other vehicles -- trucks and recreational vehicles? Are they considered "cars"? In Arkansas there are so many trucks and RVs that the proportion of persons to vehicles in general comes out to 1.6. Check such states as Colorado, Florida, Idaho, Kansas, North and South Dakota, and Wyoming, where there are nearly one vehicle per person. What have these states in common?

In Afghanistan there may be a single passenger car for 483 persons, but also one truck for the same number. Egypt has 86 persons per car but only 53 persons per vehicle, (car, or truck). Life in Saudi Arabia is more comfortable: 9 persons per car, and only 2 per vehicle! What does this tell you about Saudi Arabia?

By carefully considering these statistics, you can begin to see the living landscape of differences and similarities between our societies.

continued ⟶

As for telephones -- since the breakup of the Bell System in the United States in 1984, there are no accurate statistics available for the number of telephones in the United States, particularly now with the proliferation of cellular phones. Our Bureau of Commerce says that there are now 791 telephones for every 1,000 persons -- of all ages! Which Middle East country has the most people per telephone? Is this the poorest country?

How is it that Qatar has the highest per capita income in the Middle East ($17,070) today, although five years ago the United Arab Emirates (now $11,900) had the highest income in the world of $23,770 per person? In countries like Qatar, the United Arab Emirates and Kuwait ($13,890) are all people rich? Today only Switzerland, with its $19,250 per person is higher than the United States average of $18,400.

Less than one-half the countries of the Middle East have oil. Not all Arab nations are part of OPEC; not all OPEC members are Arab. Arab members are Algeria, Iraq, Kuwait, Libya, Qatar, Saudi Arabia, and the United Arab Emirates. Other members are Ecuador, Gabon, Indonesia, Iran, Nigeria, and Venezuela. Remember that Iran is in the Middle East, but NOT Arab.

What other statistics from The World Almanac or other ready references can enhance understanding of life in the Middle East? What comparisons can you make in other areas such as health care and literacy? Calculator antics with statistics can be both fun and informative.

Comparative sizes, derived from maps of the same scale and uniform projection, provide an impressive -- and accurate -- visual dimension for study of the historical-cultural background of today's political and economic tensions. Relative size becomes more meaningful when coupled with descriptive statistics.

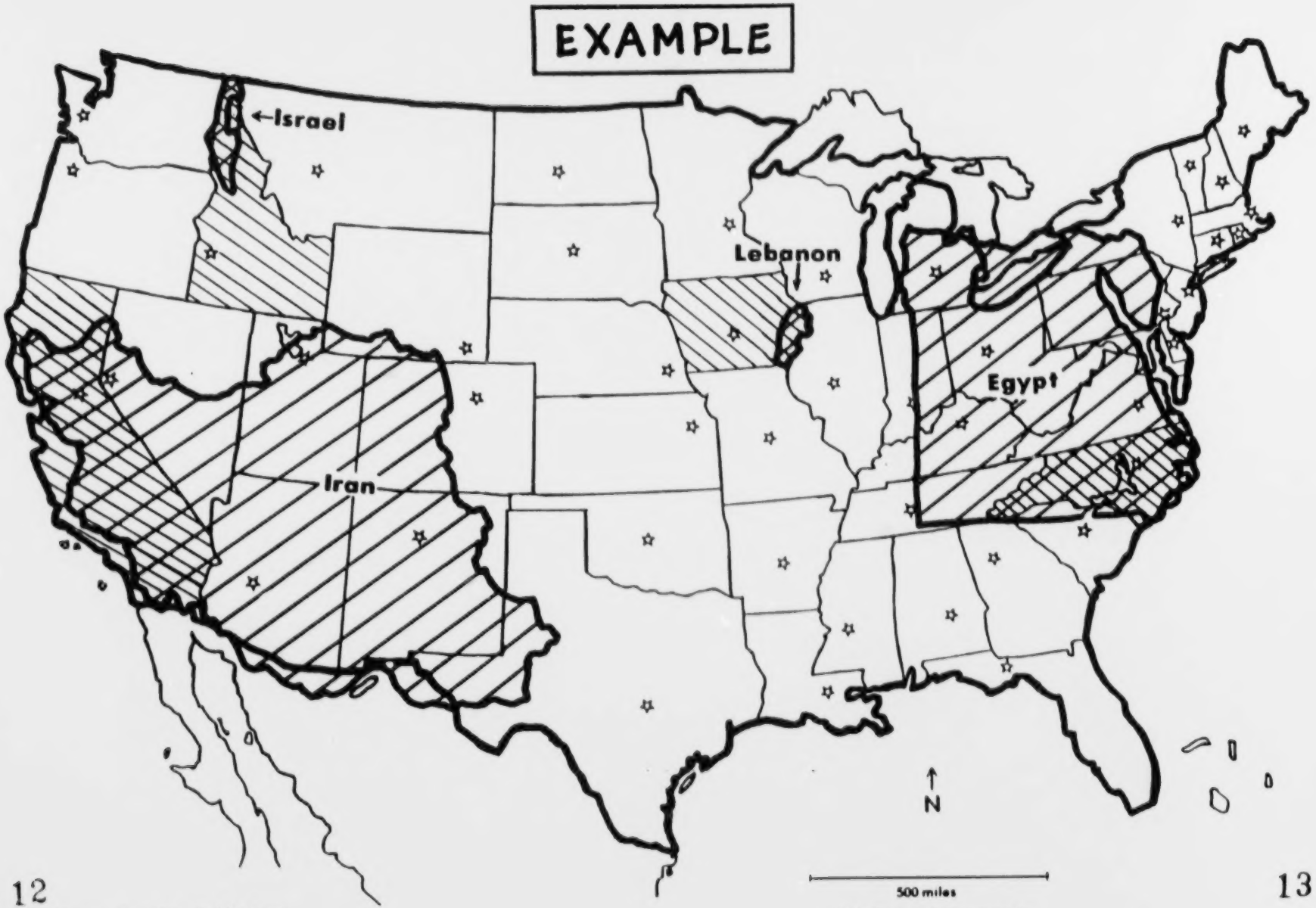
DID YOU KNOW THAT

Morocco was the first country in the world to recognize the United States as an independent nation -- in 1777. The longest unbroken treaty relationship in U.S. history is the Treaty of Peace and Friendship signed with Morocco in 1787.

The Nile River is the longest river in the world: 4,180 miles.

The lowest point of land in the world is the shore of the Dead Sea in Israel: 1,282 feet below sea level. Death Valley CA is 282 feet below sea level, the fourth lowest point.

Only one-third of the 9,000,000 Muslims in the world live in the Middle East, if you include Pakistan; without Pakistan, the fraction would be one-quarter. There are more Muslims in the United States than Episcopalians.



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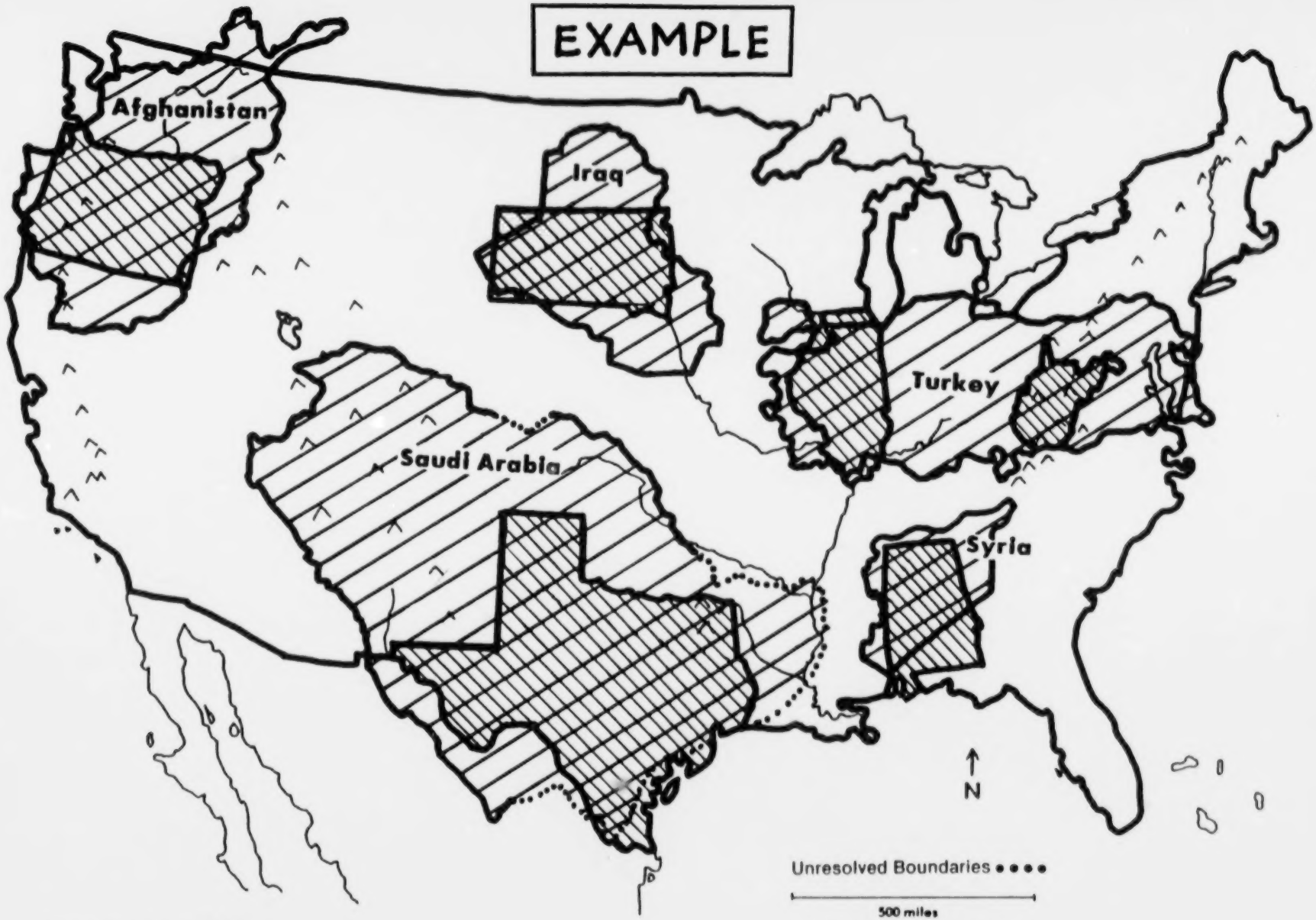

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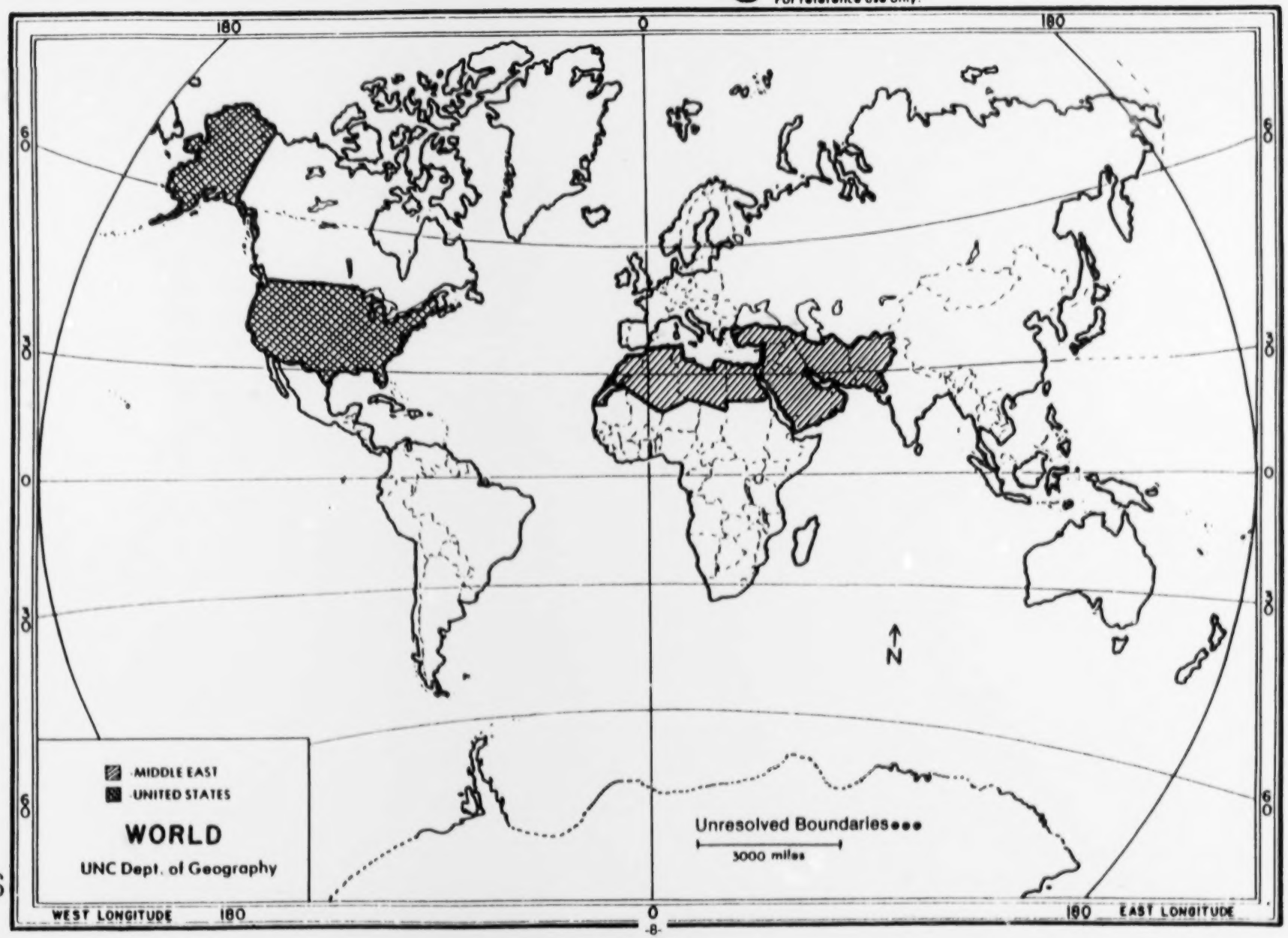

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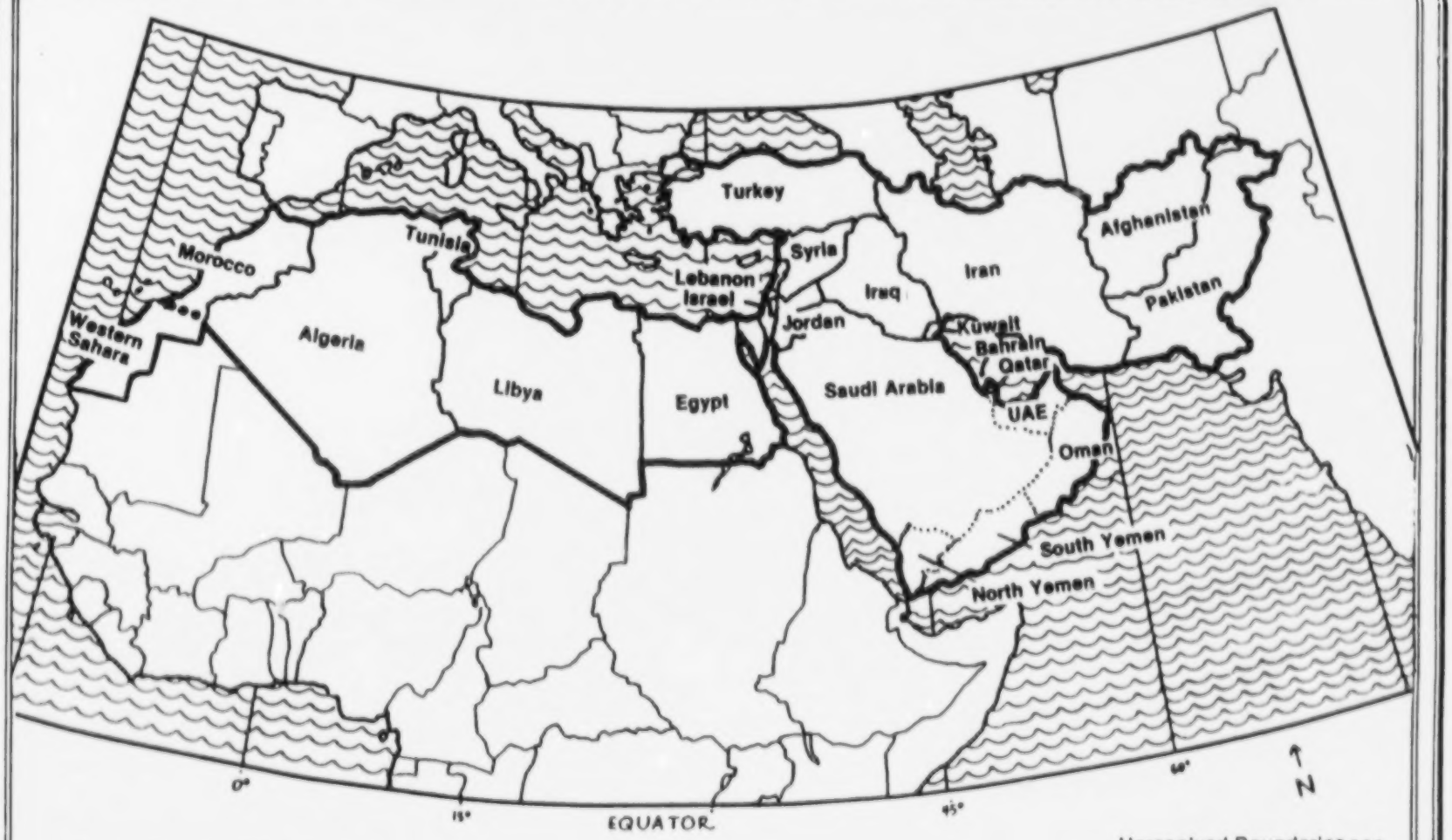

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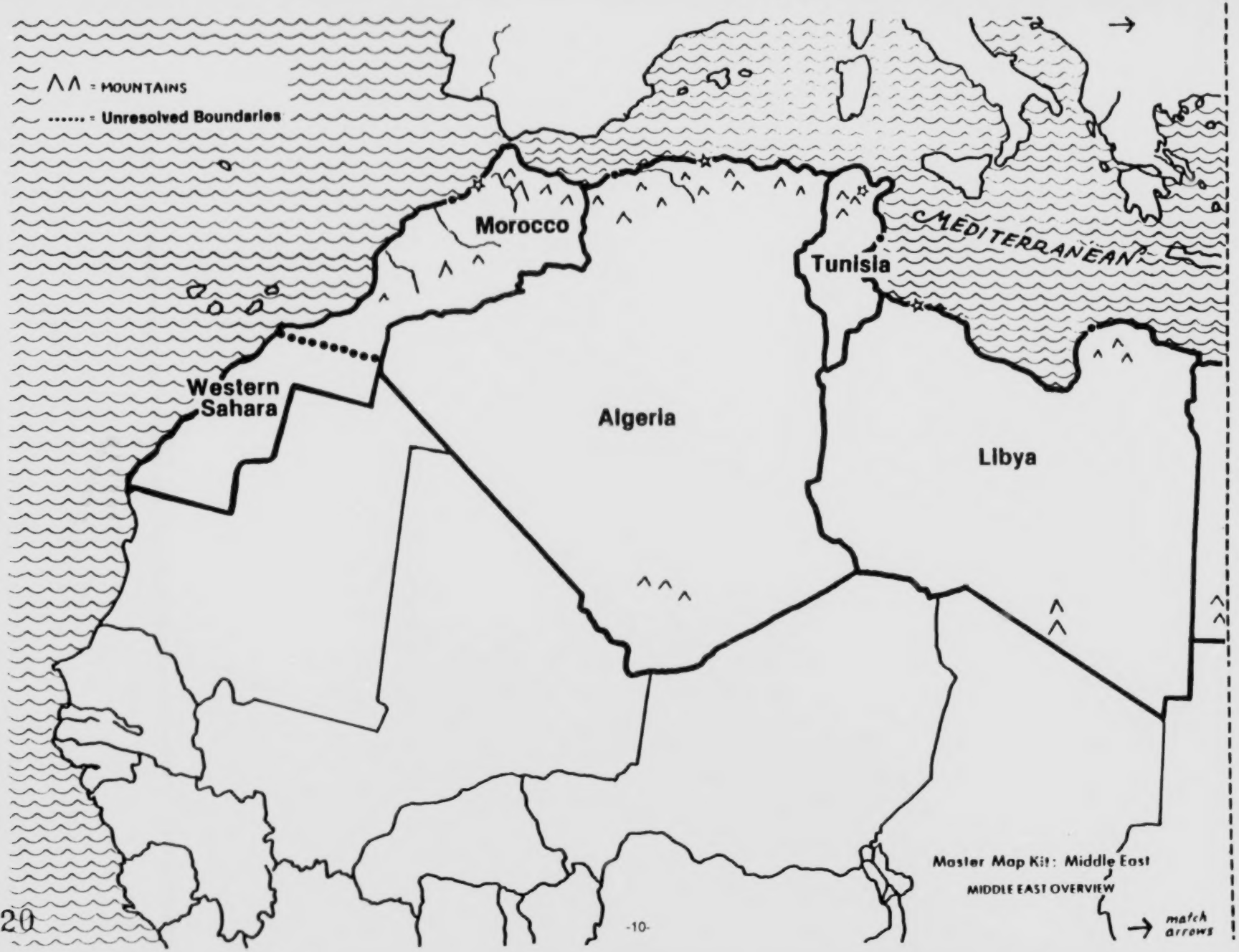
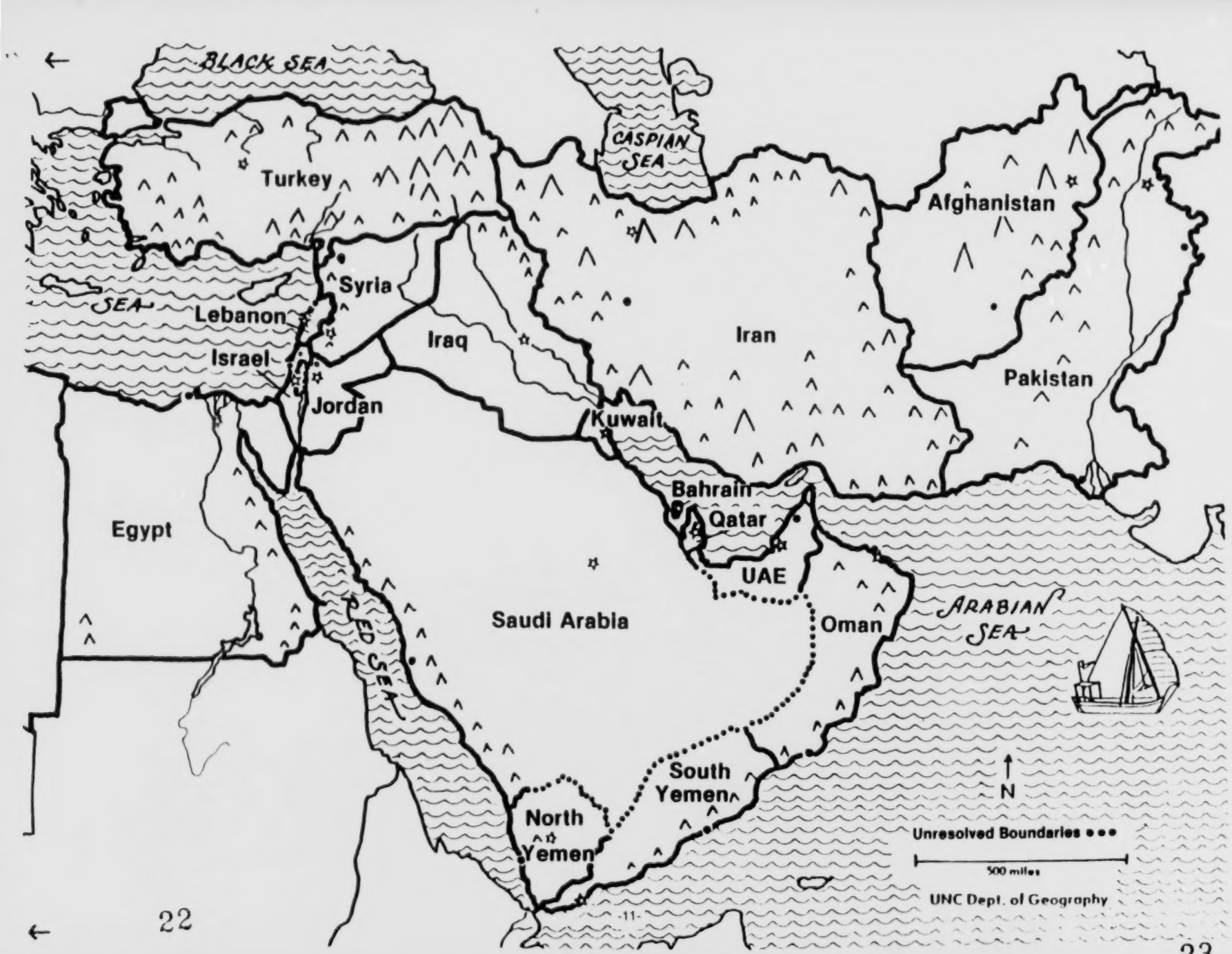
MIDDLE EAST


^^ = MOUNTAINS
..... = Unresolved Boundaries
Morocco
Tunisia
MEDITERRANEAN
Western Sahara
Algeria
Libya
OVERLAP HERE (Match arrows)
Master Map Kit: Middle East
MIDDLE EAST OVERVIEW
match arrows


BLACK SEA
CASPIAN SEA
Turkey
Afghanistan
Syria
SEA
Lebanon
Iraq
Iran
Israel
Pakistan
Jordan
Kuwait
Bahrain
Qatar
Egypt
UAE
Saudi Arabia
Oman
ARABIAN SEA
RED SEA
South Yemen
North Yemen
N
Unresolved Boundaries
500 miles
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US MASTER (Add your state)

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UNITED STATES

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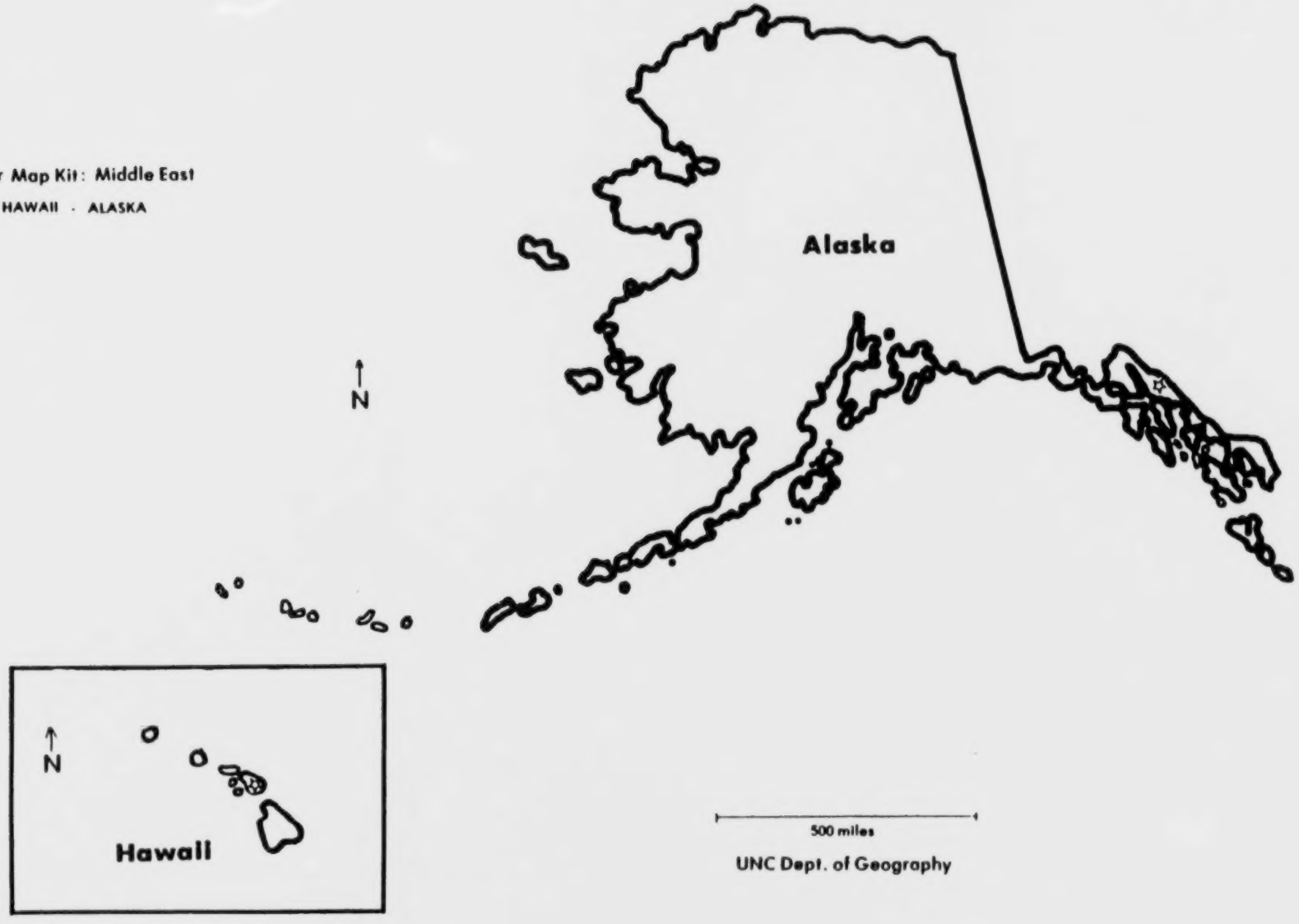
HAWAII - ALASKA



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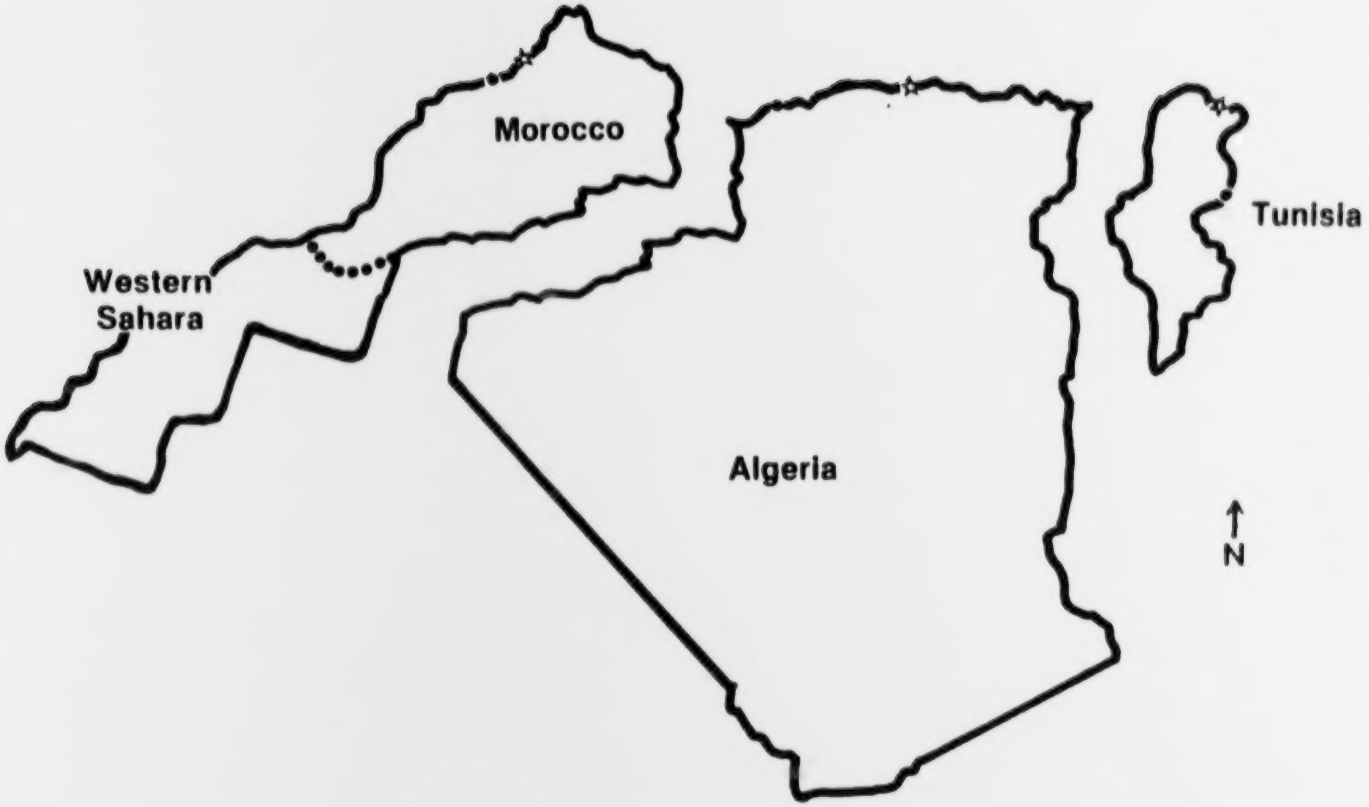

Master Map Kit : Middle East

MOROCCO · ALGERIA · TUNISIA

Unresolved Boundaries • • •

500 miles

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LIBYA • EGYPT • TURKEY

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ISRAEL · LEBANON · SYRIA · JORDAN · IRAQ
SAUDI ARABIA · KUWAIT BAHRAIN · QATAR ·
UAE · OMAN · NORTH YEMEN · SOUTH YEMEN ·

Master Map Kit: Middle East

IRAN · AFGHANISTAN · PAKISTAN

500 miles

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STATISTICAL DATA: MIDDLE EAST

Demographic statistics for the majority of the countries of the Middle East are informed guesses. The information given here is rounded to facilitate its usefulness in making comparisons and deriving general rather than finite evaluations.

LEGEND FOR BAR GRAPH SYMBOLS

X = 10,000 square miles of land

O = 1,000,000 people

o = 500,000 people (city populations)

$ = $500 of annual income

▮ = 1,000 miles of railroad track

= = 2,500 miles of paved road

Afghanistan

Sq. Mileage	XXXXXXXXXXX XXXXXXXXXXX	251,773
Population	OOOO OOOOO	**9,000,000
**(plus 5,000,000 refugees in Pakistan-Iran)		
Density/Sq. Mile		36
Urban Dwellers		16%
Largest Cities:		
*Kabul	oooo	2,000,000
Kandahar		225,000
$ Annual Income per person, in $		220
Persons per:		
Telephone		466
Passenger car		483
Miles of:		
RR tracks	▮	4
Paved road	=	2,380

Algeria

Sq. Mileage	XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	918,497
Population	OOOOOOOOOOOO OOOOOOOOOOOO	24,200,000
Density/Sq. Mile		26
Urban Dwellers		66%
Largest Cities:		
*Algiers	ooooo	2,500,000
Oran	o	700,000
$ Annual Income per person, in $	$$$$$	2,600
Persons per:		
Telephone		35
Passenger car		42
Miles of:		
RR tracks	▮▮▮	2,576
Paved road	==========	36,000

Bahrain

Sq. Mileage	258
Population	480,400
Density/Sq. Mile	1,862
Urban Dwellers	87%
Largest Cities:	
*Manama	150,000
Muharraq	73,000
$ Annual Income per person, in $	8,110
Persons per:	
Telephone	5
Passenger car	6
Miles of:	
RR tracks	none
Paved road	190

Egypt

Sq. Mileage	XXXXXXXXXXXXXXXXX	386,650
Population	00000000000000000000000	53,400,000
Density/Sq. Mile		138
Urban Dwellers		45%
Largest Cities:		
*Cairo	00000000000000000000000	14,000,000
Alexandria	000000000	4,500,000
$ Annual Income per person, in $	$	655
Persons per:		
Telephone		89
Passenger car		86
Miles of:		
RR tracks	###	2,914
Paved road	===	7,380

Iran

Sq. Mileage	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	636,363
Population	000000000000000000000000000000000	52,000,000
Density/Sq. Mile		82
Urban Dwellers		51%
Largest Cities:		
*Teheran	00000000000000	7,000,000
Mashad	0000	2,038,400
$ Annual Income per person, in $	$$$$	1,756
Persons per:		
Telephone		24
Passenger car		33
Miles of:		
RR tracks	###	2,761
Paved road	==========	24,040

Iraq

Sq. Mileage	XXXXXXXX	167,924
Population	000000000	17,584,000
Density/Sq. Mile		105
Urban Dwellers		68%
Largest Cities:		
*Baghdad	00000000	3,844,600
Basra	000	1,540,000
$ Annual Income per person, in $	$$$$$	2,400
Persons per:		
Telephone		27
Passenger car		30
Miles of:		
RR tracks	##	1,626
Paved road	==	4,914

Israel

Sq. Mileage	X	7,850
Population	00	
	00	4,340,000
Density/Sq. Mile		553
Urban Dwellers		89%
Largest Cities:		
*Jerusalem	o	432,000
*Tel Aviv [U.S.-recognized]	o	330,000
$ Annual Income per person, in $	$$$$$$$$$	5,070
Persons per:		
Telephone		2
Passenger car		7
Miles of:		
RR tracks		356
Paved road	===	7,962

Jordan

Sq. Mileage	XX	
	XX	37,297
Population	0	
	00	2,850,480
Density/Sq. Mile		76
Urban Dwellers		60%
Largest Cities:		
*Amman	oo	1,132,000
Zarka	o	392,220
$ Annual Income per person, in $	$$$$	2,070
Persons per:		
Telephone		24
Passenger car		22
Miles of:		
RR tracks		371
Paved road	=	3,300

Kuwait

Sq. Mileage	X	6,532
Population	0	
	0	1,950,000
Density/Sq. Mile		299
Urban Dwellers		90%
Largest Cities:		
Hawalli		170,500
*Kuwait City		70,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$	9,040
Persons per:		
Telephone		6
Passenger car		5
Miles of:		
RR tracks		none
Paved road	=	1,380

Lebanon

Sq. Mileage		3,950
Population	0	
	00	2,675,000
Density/Sq. Mile		677
Urban Dwellers		76%
Largest Cities:		
*Beirut	oo	1,100,000
Tripoli		240,000
$ Annual Income per person, in $		unknown
Persons per:		
Telephone		18
Passenger car		6
Miles of:		
RR tracks		227
Paved road	==	3,762

Libya

Sq. Mileage	XXXX

Qatar

Sq. Mileage		4,247
Population		329,000
Density/Sq. Mile		77
Urban Dwellers		86%
Largest Cities:		
*Doha		200,000
Musay'id		40,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$	17,070
Persons per:		
Telephone		3
Passenger car		unknown
Miles of:		
RR tracks		none
Paved road		294

Saudi Arabia

Sq. Mileage	XXXX

Turkey

Sq. Mileage	XXXXXXXXXXXXXX XXXXXXXXXXXXXX	300,948
Population	0000000000000000000000000000 0000000000000000000000000000	55,200,000
Density/Sq. Mile		183
Urban Dwellers		46%
Largest Cities:		
Istanbul	000000000000	5,059,000
*Ankara	0000000	3,463,000
$ Annual Income per person, in $	$$	1,120
Persons per:		
Telephone		20
Passenger car		51
Miles of:		
RR tracks	#####	5,103
Paved road	######	16,149

UAE: United Arab Emirates

Sq. Mileage	X XX	32,000
Population	00	1,980,000
Density/Sq. Mile		62
Urban Dwellers		81%
Largest Cities:		
*Abu Dhabi	o	516,000
Dubai	o	313,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$	11,900
Persons per:		
Telephone		6
Passenger car		10
Miles of:		
RR tracks		none
Paved road		1,080

North Yemen (San'a)

Sq. Mileage	XXXX XXXX	77,200
Population	0000 0000	7,985,000
Density/Sq. Mile		103
Urban Dwellers		15%
Largest Cities:		
*San'a	o	427,000
Taiz		178,043
$ Annual Income per person, in $	$	505
Persons per:		
Telephone		93
Passenger car		49
Miles of:		
RR tracks		none
Paved road		1,065

South Yemen (Aden)

Sq. Mileage	XXXXXX XXXXXXX	130,541
Population	0 0	2,426,000
Density/Sq. Mile		19
Urban Dwellers		37%
Largest Cities:		
*Aden	o	373,000
Mukalla		100,000
$ Annual Income per person, in $	$	513
Persons per:		
Telephone		161
Passenger car		119
Miles of:		
RR tracks		none
Paved road	=	1,378

UNITED STATES

Sq. Mileage	3,618,770
Population	247,498,000
Density/Sq. Mile	68
Urban Dwellers	79%
Largest Cities:	
New York City	7,264,000
Los Angeles	3,259,000
*Washington, D.C.	626,000
$ Annual Income per person, in $	18,400
Persons per:	
Telephone	1
Passenger car	1.8
Miles of:	
RR tracks	135,782
Paved road	3,716,000

STATISTICAL DATA: UNITED STATES

Demographic statistics for the United States derive from the 1988 Bureau of Census estimates, from the 1988 Department of Transportation Highway Statistics, the Department of Commerce, and other United States governmental and state sources. They are rounded to facilitate use in comparisons.

LEGEND FOR BAR GRAPH SYMBOLS

I = 10,000 square miles of land

D = 1,000,000 people

o = 500,000 people (city populations)

$ = $500 of annual income

▮ = 1,000 miles of railroad track

= = 2,500 miles of paved road

Alabama - AL

Sq. Mileage	II III	51,609
Population	DD DD	4,127,000
Density/Sq. Mile		80
Urban Dwellers		60%
Largest Cities:		
Birmingham	o	278,000
Mobile		203,000
*Montgomery		194,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$	11,780
Persons per:		
Telephone		1
Passenger car		1.6
Miles of:		
RR tracks	▮▮▮▮▮▮	6,377
Paved road	==========	88,000

Alaska - AK

Sq. Mileage	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	586,412
Population	D	513,000
Density/Sq. Mile		1
Urban Dwellers		65%
Largest Cities:		
Anchorage		235,000
Fairbanks		28,000
*Juneau		26,000
Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	17,744
Persons per:		
Telephone		1
Passenger car		2.3
Miles of:		
RR tracks	▮	572
Paved road	====	10,000

Arizona - AZ

Sq. Mileage	XXXXX XXXXXX	113,909
Population	0 00	3,466,000
Density/Sq. Mile		30
Urban Dwellers		84%
Largest Cities:		
*Phoenix	oo	894,000
Tucson	o	359,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,030
Persons per:		
Telephone		1
Passenger car		2
Miles of:		
RR tracks	##	1,962
Paved road	==========	75,000

Arkansas - AR

Sq. Mileage	XX XXX	53,104
Population	0 0	2,422,000
Density/Sq. Mile		46
Urban Dwellers		52%
Largest Cities:		
*Little Rock		181,000
Fort Smith		74,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$	11,343
Persons per:		
Telephone		1
Passenger car		2.6
Miles of:		
RR tracks	###	3,282
Paved road	==========	72,000

California - CA

Sq. Mileage	XXXXXXXX XXXXXXXX	158,693
Population	00000000000000 00000000000000	28,168,000
Density/Sq. Mile		177
Urban Dwellers		91%
Largest Cities:		
Los Angeles	ooooooo	3,259,000
San Diego	oo	1,015,000
*Sacramento	o	327,000
Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	17,661
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	########	8,044
Paved road	==========	157,000

Colorado - CO

Sq. Mileage	XXXXX XXXXX	104,247
Population	0 00	3,290,000
Density/Sq. Mile		32
Urban Dwellers		81%
Largest Cities:		
*Denver	o	505,000
Colorado Springs	o	277,000
Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,862
Persons per:		
Telephone		1
Passenger car		1.5
Miles of:		
RR tracks	#####	4,500
Paved road	==========	66,000

Connecticut - CT

Sq. Mileage	X	5,009
Population	0	
	00	3,241,000
Density/Sq. Mile		647
Urban Dwellers		79%
Largest Cities:		
Bridgeport		142,000
*Hartford		138,000
	$$$$$$$$	
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	20,980
Persons per:		
Telephone		1
Passenger car		1.3
Miles of:		
RR tracks	0	950
Paved road	========	20,000

Delaware - DE

Sq. Mileage		2,057
Population	0	660,000
Density/Sq. Mile		321
Urban Dwellers		79%
Largest Cities:		
Wilmington		70,000
Newark		24,000
*Dover		23,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	16,238
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks		285
Paved road	==	5,000

Florida - FL

Sq. Mileage	XXX	
	XXX	58,560
Population	000000	
	000000	12,377,000
Density/Sq. Mile		211
Urban Dwellers		84%
Largest Cities:		
Jacksonville	0	610,000
Miami	0	384,000
*Tallahassee		119,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,241
Persons per:		
Telephone		1
Passenger car		1.5
Miles of:		
RR tracks	000	3,379
Paved road	==========	100,000

Georgia - GA

Sq. Mileage	XXX	
	XXX	58,876
Population	000	
	000	6,401,000
Density/Sq. Mile		109
Urban Dwellers		62%
Largest Cities:		
*Atlanta	0	422,000
Columbus		180,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,098
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	00000	5,417
Paved road	==========	105,000

Hawaii - HI

Sq. Mileage	X	6,450
Population	0	1,093,000
Density/Sq. Mile		169
Urban Dwellers		87%
Largest Cities:		
*Honolulu	o	372,000
Pearl City		47,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,366
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks		none
Paved road	==	4000

Idaho - ID

Sq. Mileage	XXXX	
	XXXX	83,557
Population	0	999,000
Density/Sq. Mile		12
Urban Dwellers		54%
Largest Cities:		
*Boise		108,000
Pocatello		44,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$	11,820
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	##	1,910
Paved road	==========	68,000

Illinois - IL

Sq. Mileage	XXX	
	XXX	56,400
Population	000000	
	000000	11,540,000
Density/Sq. Mile		205
Urban Dwellers		83%
Largest Cities:		
Chicago	oooooo	3,010,000
Rockford		137,000
*Springfield		102,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	16,347
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	#########	8,841
Paved road	==========	
	==========	134,000

Indiana - IN

Sq. Mileage	XX	
	XX	36,291
Population	000	
	000	5,580,000
Density/Sq. Mile		154
Urban Dwellers		64%
Largest Cities:		
*Indianapolis	o	720,000
Fort Wayne		173,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,834
Persons per:		
Telephone		1
Passenger car		2
Miles of:		
RR tracks	#########	9,428
Paved road	==========	90,000

Iowa - IA

Sq. Mileage	XXX	
	XXX	56,290
Population	0	
	00	2,834,000
Density/Sq. Mile		50
Urban Dwellers		59%
Largest Cities:		
*Des Moines		192,000
Cedar Rapids		108,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,191
Persons per:		
Telephone		1
Passenger car		1.5
Miles of:		
RR tracks	#####	4,695
Paved road	==========	98,000

Kansas - KS

Sq. Mileage	XXXX	
	XXXX	82,264
Population	0	
	0	2,449,000
Density/Sq. Mile		30
Urban Dwellers		67%
Largest Cities:		
Wichita	0	289,000
Kansas City		162,000
*Topeka		119,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,952
Persons per:		
Telephone		1
Passenger car		1.6
Miles of:		
RR tracks	#######	7,273
Paved road	==========	
	==========	112,000

Kentucky - KY

Sq. Mileage	XX	
	XX	40,409
Population	00	
	00	3,724,000
Density/Sq. Mile		92
Urban Dwellers		51%
Largest Cities:		
Louisville	0	266,000
Lexington-Fayette		213,000
*Frankfort		27,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	11,950
Persons per:		
Telephone		1
Passenger car		2.1
Miles of:		
RR tracks	###	3,126
Paved road	==========	70,000

Louisiana - LA

Sq. Mileage	XX	
	XXX	48,523
Population	00	
	00	4,484,000
Density/Sq. Mile		92
Urban Dwellers		69%
Largest Cities:		
New Orleans	0	554,000
*Baton Rouge		246,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	11,362
Persons per:		
Telephone		1
Passenger car		2.3
Miles of:		
RR tracks	####	3,700
Paved road	==========	58,000

Maine - ME

Sq. Mileage	X	
	XX	33,215
Population	0	1,206,000
Density/Sq. Mile		36
Urban Dwellers		48%
Largest Cities:		
Portland		63,000
Lewiston		39,000
*Augusta		21,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,720
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	00	1,516
Paved road	=========	22,000

Maryland - MD

Sq. Mileage	X	10,577
Population	00	
	000	4,644,000
Density/Sq. Mile		439
Urban Dwellers		80%
Largest Cities:		
Baltimore	oo	753,000
Rockville		47,000
*Annapolis		33,000
Annual Income per person	$$	17,722
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	0	1,150
Paved road	==========	28,000

Massachusetts - MA

Sq. Mileage	X	8,257
Population	000	
	000	5,871,000
Density/Sq. Mile		711
Urban Dwellers		84%
Largest Cities:		
*Boston	o	574,000
Worcester		158,000
	$$$$	
Annual Income per person	$$	18,926
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	0	1,310
Paved road	==========	33,000

Michigan - MI

Sq. Mileage	XXX	
	XXX	58,216
Population	0000	
	00000	9,300,000
Density/Sq. Mile		160
Urban Dwellers		71%
Largest Cities:		
Detroit	oo	1,086,000
Grand Rapids		187,000
*Lansing		134,000
Annual Income per person	$$	15,330
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	#####	4,770
Paved road	==========	
	==========	114,000

Minnesota - MN

Sq. Mileage	XXXX	
	XXXX	84,068
Population	00	
	00	4,191,000
Density/Sq. Mile		50
Urban Dwellers		67%
Largest Cities:		
Minneapolis	o	358,000
*St. Paul	o	265,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,783
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	#####	5,091
Paved road	==========	
	==========	126,000

Mississippi - MS

Sq. Mileage	XX	
	XXX	47,716
Population	0	
	00	2,627,000
Density/Sq. Mile		55
Urban Dwellers		47%
Largest Cities:		
*Jackson		208,000
Biloxi		48,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$	10,204
Persons per:		
Telephone		1
Passenger car		2
Miles of:		
RR tracks	###	2,794
Paved road	==========	71,000

Missouri - MO

Sq. Mileage	XXX	
	XXXX	69,686
Population	00	
	000	5,139,000
Density/Sq. Mile		74
Urban Dwellers		68%
Largest Cities:		
Kansas City	o	441,000
St. Louis	o	426,000
*Jefferson City		36,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,537
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	########	8,081
Paved road	==========	
	==========	120,000

Montana - MT

Sq. Mileage	XXXXXXX	
	XXXXXXXX	147,138
Population	0	804,000
Density/Sq. Mile		5
Urban Dwellers		53%
Largest Cities:		
Billings		80,000
Great Falls		57,000
*Helena		25,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$	12,225
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	###	3,418
Paved road	==========	60,000

Nebraska - NE

Sq. Mileage	XXXX	
	XXXX	77,227
Population	0	
	0	1,601,000
Density/Sq. Mile		21
Urban Dwellers		63%
Largest Cities:		
Omaha	o	349,000
*Lincoln		181,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,341
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	$$$$$$$	7,185
Paved road	================================	79,000

Nevada - NV

Sq. Mileage	XXXXX	
	XXXXXX	110,540
Population	0	1,060,000
Density/Sq. Mile		10
Urban Dwellers		85%
Largest Cities:		
Las Vegas		192,000
Reno		110,000
*Carson City		37,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,958
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	0	1,465
Paved road	================	43,000

New Hampshire - NH

Sq. Mileage	X	9,304
Population	0	1,097,000
Density/Sq. Mile		118
Urban Dwellers		52%
Largest Cities:		
Manchester		97,000
Nashua		77,000
*Concord		33,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	17,133
Persons per:		
Telephone		1
Passenger car		1.6
Miles of:		
RR tracks	0	826
Paved road	======	15,000

New Jersey - NJ

Sq. Mileage	X	7,836
Population	0000	
	0000	7,720,000
Density/Sq. Mile		985
Urban Dwellers		89%
Largest Cities:		
Newark	o	316,000
Jersey City		219,000
*Trenton		91,000
$ Annual Income per pers.	$$	20,067
Persons per:		
Telephone		1
Passenger car		1.6
Miles of:		
RR tracks	00	1,882
Paved road	==============	34,000

New Mexico - NM

Sq. Mileage	XXXXXX	
	XXXXXX	121,666
Population	0	
	0	1,510,000
Density/Sq. Mile		12
Urban Dwellers		72%
Largest Cities:		
Albuquerque	0	367,000
*Santa Fe		56,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$	11,673
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	##	2,062
Paved road	==========	53,000

New York - NY

Sq. Mileage	XX	
	XXX	49,576
Population	000000000	
	000000000	17,898,000
Density/Sq. Mile		361
Urban Dwellers		85%
Largest Cities:		
New York City	000000000000000	7,264,000
Buffalo	0	326,000
*Albany		97,000
$ Annual Income per person	$$	18,055
Persons per:		
Telephone		1
Passenger car		2.1
Miles of:		
RR tracks	####	3,891
Paved road	==========	110,000

North Carolina - NC

Sq. Mileage	XX	
	XXX	52,586
Population	000	
	0000	6,526,000
Density/Sq. Mile		124
Urban Dwellers		43%
Largest Cities:		
Charlotte	0	352,000
*Raleigh		180,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,155
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	####	3,682
Paved road	==========	93,000

North Dakota - ND

Sq. Mileage	XXX	
	XXXX	70,665
Population	0	664,000
Density/Sq. Mile		9
Urban Dwellers		49%
Largest Cities:		
Fargo		68,000
*Bismarck		48,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,061
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	#####	5,262
Paved road	==========	73,000

Ohio - OH

Sq. Mileage	XX XX	41,222
Population	00000 000000	10,872,000
Density/Sq. Mile		264
Urban Dwellers		73%
Largest Cities:		
*Columbus	o	566,000
Cleveland	o	535,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,543
Persons per:		
Telephone		1
Passenger car		1.6
Miles of:		
RR tracks	######	6,238
Paved road	==========	111,000

Oklahoma - OK

Sq. Mileage	XXX XXXX	69,919
Population	0 00	3,260,000
Density/Sq. Mile		47
Urban Dwellers		67%
Largest Cities:		
*Oklahoma City	o	446,000
Tulsa	o	374,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	12,520
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	####	4,352
Paved road	==========	102,000

Oregon - OR

Sq. Mileage	XXXXX XXXXX	96,981
Population	0 00	2,741,000
Density/Sq. Mile		28
Urban Dwellers		68%
Largest Cities:		
Portland	o	388,000
Eugene		105,000
*Salem		83,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,887
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	####	4,428
Paved road	==========	90,000

Pennsylvania - PA

Sq. Mileage	XX XXX	45,333
Population	000000 000000	12,027,000
Density/Sq. Mile		265
Urban Dwellers		69%
Largest Cities:		
Philadelphia	ooo	1,643,000
Pittsburgh	o	387,000
*Harrisburg		52,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,997
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	######	6,300
Paved road	==========	115,000

Rhode Island - RI

Sq. Mileage		1,214
Population	0	995,000
Density/Sq. Mile		820
Urban Dwellers		87%
Largest Cities:		
*Providence		157,000
Warwick		87,000
Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,355
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks		135
Paved road	==	6,000

South Carolina - SC

Sq. Mileage	X	
	XX	31,055
Population	0	
	00	3,334,000
Density/Sq. Mile		107
Urban Dwellers		54%
Largest Cities:		
*Columbia		93,000
Charleston		69,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$	11,858
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	00	2,300
Paved road	==========	63,000

South Dakota - SD

Sq. Mileage	XXXX	
	XXXX	77,047
Population	0	715,000
Density/Sq. Mile		9
Urban Dwellers		46%
Largest Cities:		
Sioux Falls		97,000
Rapid City		52,000
*Pierre		13,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	12,511
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	00	1,984
Paved road	==========	63,000

Tennessee - TN

Sq. Mileage	XX	
	XX	42,244
Population	00	
	000	4,919,000
Density/Sq. Mile		116
Urban Dwellers		60%
Largest Cities:		
Memphis	o	653,000
*Nashville	o	474,000
Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	12,738
Persons per:		
Telephone		1
Passenger car		1.5
Miles of:		
RR tracks	000	2,857
Paved road	==========	83,000

Texas - TX

Sq. Mileage	XXXXXXXXXXXX XXXXXXXXXXXX	267,338
Population	00000000 000000000	16,780,000
Density/Sq. Mile		63
Urban Dwellers		80%
Largest Cities:		
Houston	ooo	1,729,000
Dallas	oo	1,004,000
*Austin	o	467,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,764
Persons per:		
Telephone		1
Passenger car		2
Miles of:		
RR tracks	##########	15,396
Paved road	==========	293,000

Utah - UT

Sq. Mileage	XXXX XXXX	84,916
Population	0 0	1,691,000
Density/Sq. Mile		20
Urban Dwellers		84%
Largest Cities:		
*Salt Lake City		158,000
Provo		77,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$	11,246
Persons per:		
Telephone		1
Passenger car		2.2
Miles of:		
RR tracks	##	1,678
Paved road	==========	47,000

Vermont - VT

Sq. Mileage	X	9,609
Population	0	556,000
Density/Sq. Mile		58
Urban Dwellers		34%
Largest Cities:		
Burlington		38,000
Rutland		18,000
*Montpelier		8,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,061
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	#	756
Paved road	======	14,000

Virginia - VA

Sq. Mileage	XX XX	40,817
Population	000 000	5,996,000
Density/Sq. Mile		147
Urban Dwellers		66%
Largest Cities:		
Virginia Beach	o	333,000
Norfolk	o	275,000
*Richmond		218,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	16,322
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	####	3,693
Paved road	==========	66,000

Washington - WA

Sq. Mileage	XXX	
	XXXX	68,192
Population	00	
	000	4,619,000
Density/Sq. Mile		68
Urban Dwellers		74%
Largest Cities:		
Seattle	o	486,000
Spokane		173,000
*Olympia		30,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	15,444
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	@@@@@@	6,057
Paved road	==============================	78,000

West Virginia - WV

Sq. Mileage	X	
	X	24,181
Population	0	
	0	1,884,000
Density/Sq. Mile		78
Urban Dwellers		36%
Largest Cities:		
*Charleston		58,000
Huntington		55,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$	10,959
Persons per:		
Telephone		1
Passenger car		2.3
Miles of:		
RR tracks	@@@	3,430
Paved road	==============	35,000

Wisconsin - WI

Sq. Mileage	XXX	
	XXX	56,154
Population	00	
	000	4,858,000
Density/Sq. Mile		87
Urban Dwellers		64%
Largest Cities:		
Milwaukee	o	605,000
*Madison		176,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	14,659
Persons per:		
Telephone		1
Passenger car		2
Miles of:		
RR tracks	@@@@@	4,675
Paved road	==	109,000

Wyoming - WY

Sq. Mileage	XXXXX	
	XXXXX	97,914
Population		471,000
Density/Sq. Mile		5
Urban Dwellers		63%
Largest Cities:		
*Cheyenne		54,000
Casper		47,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	12,759
Persons per:		
Telephone		1
Passenger car		1.7
Miles of:		
RR tracks	@@@	2,615
Paved road	==============	34,000

Egypt

Sq. Mileage	XXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXX	386,650
Population	000000000000000000000000000 000000000000000000000000000	53,400,000
Density/Sq. Mile		138
Urban Dwellers		45%
Largest Cities:		
*Cairo	000000000000000000000000000	14,000,000
Alexandria	000000000	4,500,000
$ Annual Income per person, in $	$	655
Persons per:		
Telephone		89
Passenger car		86
Miles of:		
RR tracks	###	2,914
Paved road	===	7,380

North Carolina - NC

Sq. Mileage	XX XXX	52,586
Population	000 0000	6,526,000
Density/Sq. Mile		124
Urban Dwellers		43%
Largest Cities:		
Charlotte	o	352,000
*Raleigh		180,000
$ Annual Income per person, in $	$$$$$$$$$$$$$$$$$$$$$$$$$$$$	13,155
Persons per:		
Telephone		1
Passenger car		1.9
Miles of:		
RR tracks	####	3,682
Paved road	==========	93,000

SAMPLE COMPARISONS

Saudi Arabia

Sq. Mileage	XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	830,000
Population	0000000 00000000	15,452,000
Density/Sq. Mile		19
Urban Dwellers		70%
Largest Cities:		
*Riyadh	ooo	1,500,000
Jiddah	oo	1,210,000
$ Annual Income per person, in $	$$$$$$$$$$$$	6,030
Persons per:		
Telephone		10
Passenger car		9
Miles of:		
RR tracks	=	532
Paved road	========	21,000

California - CA

Sq. Mileage	XXXXXXXX XXXXXXXX	158,693
Population	000000000000000 000000000000000	28,168,000
Density/Sq. Mile		177
Urban Dwellers		91%
Largest Cities:		
Los Angeles	ooooooo	3,259,000
San Diego	oo	1,015,000
*Sacramento	o	327,000
$ Annual Income per person	$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$$	17,661
Persons per:		
Telephone		1
Passenger car		1.8
Miles of:		
RR tracks	########	8,044
Paved road	========== ==========	157,000

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Such data vary in accuracy. Figures for the United States are reliable, but those for other countries range from the precise to mere informed estimates. Most valid sources cite the population of Afghanistan as over 14 million, yet the January 1989 UN estimate is 9,000,000 within Afghanistan and over 4,000,000 refugees in Pakistan and Iran. Educated guesses of the population of Cairo wander from 7 million to 16 million. Only a few overseas countries have authoritative records of the number of cars or telephones. The information presented here, however, is useful for making comparisons and deriving general rather than exact evaluations.

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